Docket No.: Y2238.0057

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Takahiro Nobukiyo et al.

Application No.: Not Yet Assigned

Confirmation No.:

Filed: Concurrently Herewith

Art Unit: N/A

For:

MOBILE COMMUNICATION SYSTEM, BASE STATION, RADIO NETWORK

CONTROLLER, AND RESOURCE ALLOCATION CONTROL METHOD

USED THEREFOR

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window, Mail Stop Patent Application Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

This IDS is being filed before the First Office Action¹.

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

Applie	cation No.: Not Yet Assigned	Docket No.: Y2238.0057
	This IDS is being filed after the issuance of the First Office issuance of a Final Office Action ² .	e Action but before the
	This IDS is being filed after the issuance of a Final Office payment of the Final Fee ³ .	Action but before the
Certif	fications:	
If che	cked, the undersigned makes the following statement(s):	
	Statement under 37 CFR § 1.97(e):	
	Each item of information contained in this information di	sclosure statement was first
	cited in any communication from a foreign patent office in	n a counterpart foreign
	application not more than three months prior to the filing	of this information
	disclosure statement; or	
	No item of information contained in this information disc	losure statement was cited ir

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filling of the information disclosure statement.

² The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

Applio	cation No.: Not Yet Assigned	Docket No.: Y2238.0057
	Statement Under 37 C.F.R. § 1.704(d):	
	Each item of information contained in this information din a communication from a foreign patent office in a cour	
	communication was not received by any individual design	
	thirty days prior to the filing of this information disclosur	e statement.
Fee R	equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):	
	If checked, the fee of \$180.00 set forth in 37 C.F.R. \$1.1	7(p) is attached.
Copie	es of Information:	
In acc	ordance with 37 C.F.R. §1.98(a), the following are enclose	ed:
\boxtimes	A legible copy ⁴ of each document (or relevant portion the PTO/SB/08.	ereof) is cited in the attached
	With respect to any information which is not in English, a relevance, as it is presently understood by the individual described knowledgeable about the content of the information, is at explanation is provided by way of:	lesignated in § 1.56(c) most
	A translation of the relevant portions of the information ⁵ ;	non-English language

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP \$609 III A(3).

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In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: February 9, 2004

Respectfully submitted,

Steven I. Weisburd

Registration No.: 27,409

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	Not Yet Assigned	
11	NFORMATION	1 DI	SCLOSURE	Filing Date	Concurrently Herewith	
l s	STATEMENT BY APPLICANT			First Named Inventor	Takahiro Nobukiyo	
				Art Unit	N/A	
(Use as many sheets as necessary)				Examiner Name	Not Yet Assigned	
Sheet	1	Art Unit N/A				

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREI	GN PATENT I	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	3rd Generation Partnership Project (3GPP); Technical Specification Group Radio Access Networks; UTRAN lub Interface NBAP Signaling (Release 5); TS25.433 V5.1.0 (2002-06)	
	СВ	3rd Generation Partnership Project (3GPP); Technical Specification Group Radio Access Networks; Requirements for Support of Radio Resource Management (FDD) (Release 5); TS25.133 V5.2.0 (2002-03)	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.